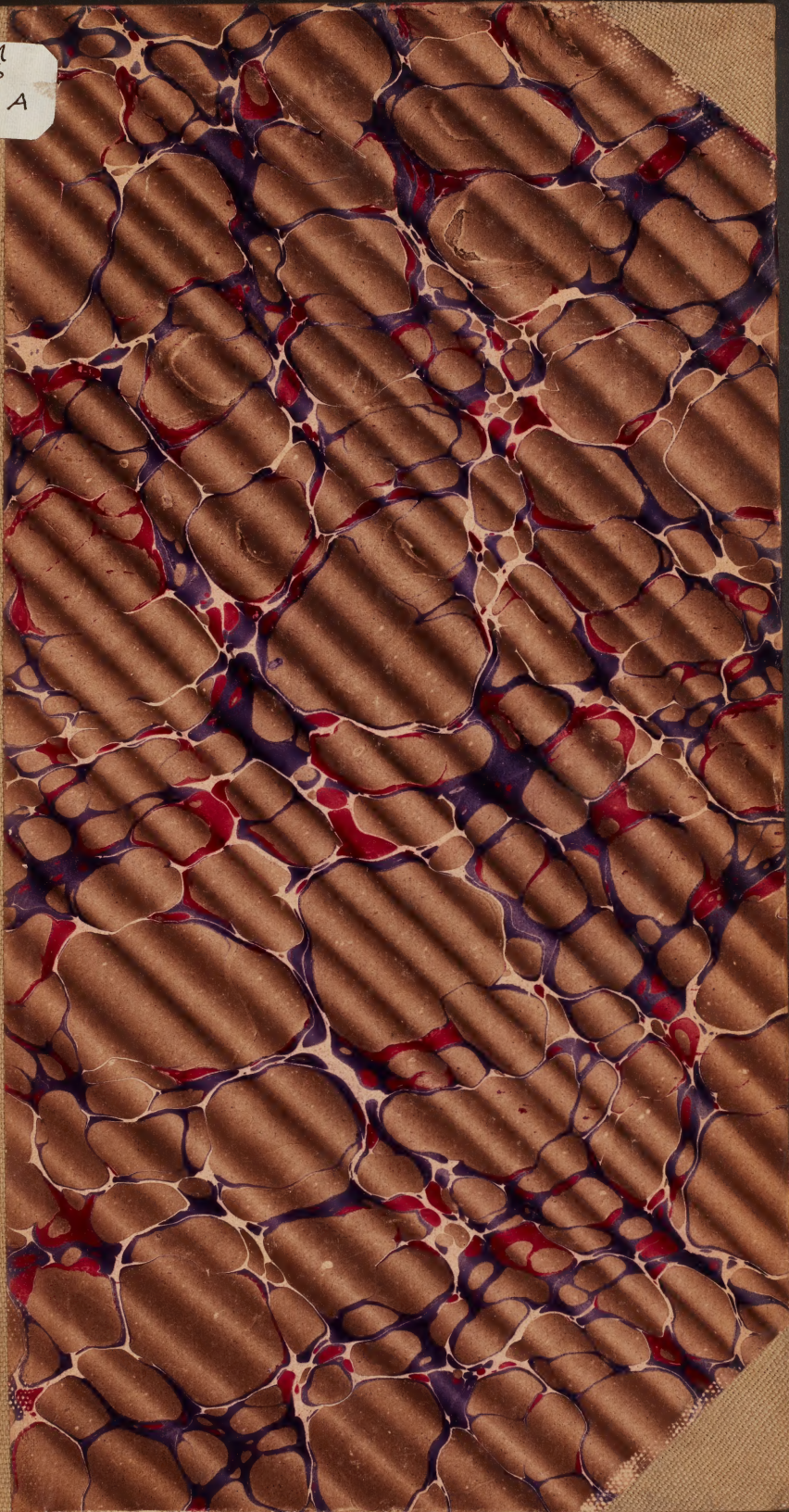


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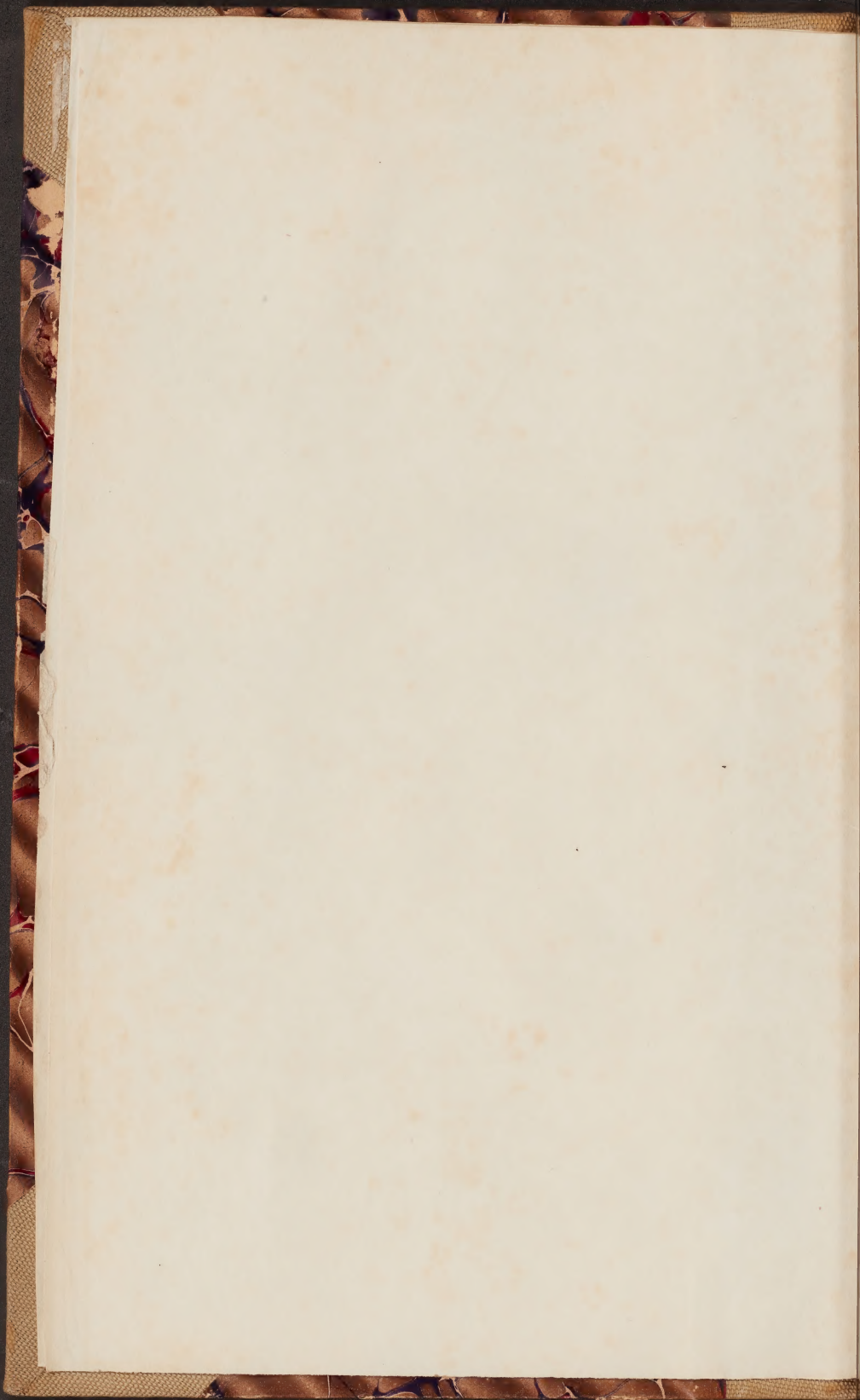


D
ham
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1826A





Monday April the 12th 18
 Sailed from Salem Harbour
 in the Schooner Pease and Capt
 Benjamin Pease's Master

$$\begin{array}{r}
 188-12 \\
 31=40 \\
 \hline
 219=52 \\
 268=-8 \\
 \hline
 2)49 \quad 56 \\
 12
 \end{array}$$

$$\begin{array}{r}
 40-65 \\
 48 \\
 \hline
 44
 \end{array}$$

200 87 2.5 8.0

from

towards

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks.
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
							.. - 18	24 34	

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks.
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
							.. = 18	24 16	

towards

HL	K.	H.K.	Courses.	Winds.	Lec.	Remarks.
1						Thursday
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

[illegible]

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks.
1						Friday April 27
2						This Day gentle Breeze
3						and Pleasant Weather
4						at 11 got under way
5						and men in Shore
6						all hands employed
7						Ships Duty
8						
9						
10						
11						
12						

[illegible]

towards

[illegible]

H. K.	H. K.	Coursec.	Winds.	Lee.	Remarks.
1					Sunday April 29 th
2			SE		fine breezes and
3					Pleasant weather wind
4					8 East
5					
6					
7					
8					
9					
10					Monday April the 30 th 1827
11					all this day fine breezes and
12					Pleasant weather Morning Dut
1					1503 Kegs of Powder
2					the rest Part of the day all h
3					employed painting ship and other
4					jobs of ship duty
5					
6					
7					
8					
9					
10					
11					
12					

[illegible]

Schooner Morning Star

Days from Boston towards Buenos

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks.
1	0		ESE	6 to 8		Departing March 17
2	0					Begins with strong
3	0					gales and cloudy weather
4	0					at 1 P.M. set the fore
5	0					top sail and square sail
6	0					
7	0					
8	0					
9	0					Middle part fresh
10	0					gales and squally
11	0					morning, fresh breezes
12	0					attended with sharp
1	1					lightning and rain
2	1					
3	1					Later part more moderate
4	1					at 10 A.M. set the
5	1					main sail
6	1					Ends with fine breeze
7	1					Pleasant S.W. 5 to 5

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
77 E	153	30	55	35 50	35 5	1 E	5 12	47 50	West

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks.
1	0		SE	10 to 12		Commences with fine
2	0					breezes and pleasant
3	0					weather at 4 P.M. took
4	0					in the main sail
5	0					
6	0					
7	0					
8	0					
9	0					
10	0					
11	1		SE	10 to 12		Middle part fine wind
12	1					and squally squanders
1	1					
2	1					
3	1					
4	1					
5	1					Later part fine
6	1					breezes and pleasant
7	1					weather
8	1					
9	1					
10	1					
11	1					
12	1					Set 10 to 12

Course.	Dist.	Diff. Lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
77 E	150	30	55	35 50	35 50	1 E	5 15	47 50	West

Schooner *Manning Star*

12 Days from Boston towards Brazil

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks.
1	2		W. by N. S. 45			Ready March 10 th
3	4					Begins with fresh
5	6					Breezes and squally
7	8					weather at 3 P.M. set
9	10					main sail at 11 took in
11	12					again
1	2		West by N.			Middle Part Strong
3	4					gales and a rough sea
5	6					
7	8					Letter Port the Sun
9	10					
11	12					Swifter by 25 35 45

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
W. by N.	115	149	45	33 37	33 25 18	2 59	101 10	101 10	101 10

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks.
1	2		West			Ready March 11 th
3	4					This Day Begins with
5	6					Smart Breezes and
7	8		S. by E.			Squally with a large
9	10					Sea
11	12					
1	2					Middle Part - Heavy
3	4					gales and rough sea
5	6					at 4 P.M. took in the
7	8					gale and fore top sail
9	10					Pauline kept the fore
11	12					sail and have two
1	2					evens with strong gale
3	4					and a large sea

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S. by E.	114	126	78	31 59	32 4	1 R	125 15	125 15	125 15

Sharon Morning Star

14 Days from Boston towards Brazil

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks.
1	1	1	Light	Light	Light	Wednesday March 20
2	1	1	Light	Light	Light	Commenced with heavy
3	1	1	Light	Light	Light	gales and squally weather
4	1	1	Light	Light	Light	attended with a large
5	1	1	Light	Light	Light	rough sea
6	1	1	Light	Light	Light	
7	1	1	Light	Light	Light	
8	1	1	Light	Light	Light	
9	1	1	Light	Light	Light	
10	1	1	Light	Light	Light	
11	1	1	Light	Light	Light	
12	1	1	Light	Light	Light	
1	1	1	Light	Light	Light	Middle Part of the
2	1	1	Light	Light	Light	gales and squally weather
3	1	1	Light	Light	Light	
4	1	1	Light	Light	Light	Leather Part of the
5	1	1	Light	Light	Light	and an irregular sea at
6	1	1	Light	Light	Light	3 am lat the end of the
7	1	1	Light	Light	Light	haze sail and set 3/4 and
8	1	1	Light	Light	Light	4 am Main sail at anchor
9	1	1	Light	Light	Light	and the haze off sail
10	1	1	Light	Light	Light	
11	1	1	Light	Light	Light	
12	1	1	Light	Light	Light	

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
54° 30'	38	34	17	51° 50'	51° 50'	0	22	151° 10'	West

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks.
1	1	1	Light	Light	Light	Thursday March 21
2	1	1	Light	Light	Light	Leather Part of the
3	1	1	Light	Light	Light	and Pleasant
4	1	1	Light	Light	Light	
5	1	1	Light	Light	Light	
6	1	1	Light	Light	Light	
7	1	1	Light	Light	Light	
8	1	1	Light	Light	Light	
9	1	1	Light	Light	Light	
10	1	1	Light	Light	Light	
11	1	1	Light	Light	Light	
12	1	1	Light	Light	Light	
1	1	1	Light	Light	Light	Mid night tucked away
2	1	1	Light	Light	Light	to the Eastward at 1
3	1	1	Light	Light	Light	at 3 m took in the
4	1	1	Light	Light	Light	Main sail
5	1	1	Light	Light	Light	
6	1	1	Light	Light	Light	
7	1	1	Light	Light	Light	
8	1	1	Light	Light	Light	
9	1	1	Light	Light	Light	
10	1	1	Light	Light	Light	
11	1	1	Light	Light	Light	
12	1	1	Light	Light	Light	

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
54° 30'	35	32	15	51° 37'	51° 28'	9	44	151° 35'	West

14 Days from Boston towards Brazil

Behaver Morning Star

Days from *Boston* towards *Proagata*

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks.
1		$\frac{1}{2}$	SEB			Friday March 29 th
2		$\frac{1}{2}$				
3	$\frac{1}{2}$					Breezes with light
4	$\frac{1}{2}$					airs and pleasant
5	$\frac{1}{2}$					weather - set 9 M. S.
6	$\frac{1}{2}$					the Squair Sail
7	$\frac{1}{2}$					
8	$\frac{1}{2}$					
9	$\frac{1}{2}$					
10	$\frac{1}{2}$					
11	$\frac{1}{2}$					
12	$\frac{1}{2}$					
1	$\frac{1}{2}$		SEB North			Middle Port fine
2	$\frac{1}{2}$					Breezes and pleasant
3	$\frac{1}{2}$					
4	$\frac{1}{2}$		SEB East			
5	$\frac{1}{2}$					Latter Port fresh
6	$\frac{1}{2}$					Breezes and Squair
7	$\frac{1}{2}$					
8	$\frac{1}{2}$					
9	$\frac{1}{2}$					
10	$\frac{1}{2}$					
11	$\frac{1}{2}$					
12	$\frac{1}{2}$					Lat. 31 00 lon.

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
SEB	88	30	SE	30 55	31 00	4	1 39	45	30 7

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks.
1			SEB East			Saturday March 30 th
2						Breezes with fresh
3						
4			SEB			Breezes and Squair
5						weather - set 1 P M
6						took in the Squair
7						at 4 in Main Sail
8						
9						
10						
11						
12						
1						Middle Port fresh
2						and Squair set Mid
3						Right took in the
4						top Sail
5						
6						
7						
8						
9						Morning. set the fore top
10						Sail and Main Sail
11						
12						Latter Port fresh

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
SEB	147	1 21	NE	29 29	29 31	4	2 21	33	29 40

Behnen's Manner of

18 Days from Boston towards Brazil

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks.
1	5	1	SE by E	SE		Handing March 25 th 1877
2	5	1				
3	5	1				Regions with Fine Breeze
4	5	1				and a Rough Sea
5	5	1	SE by E			
6	5	1				
7	5	1	SE by S			
8	5	1				
9	5	1	SE by E			
10	5	1				
11	5	1				Middle part Fine Breeze
12	5	1				and Pleasant Weather
1	5	1				
2	5	1				
3	5	1				
4	5	1				
5	5	1	SE			
6	5	1				
7	5	1				Later part the same
8	5	1				
9	5	1				
10	5	1				
11	5	1				Settle by 25 25 1877
12	5	1				

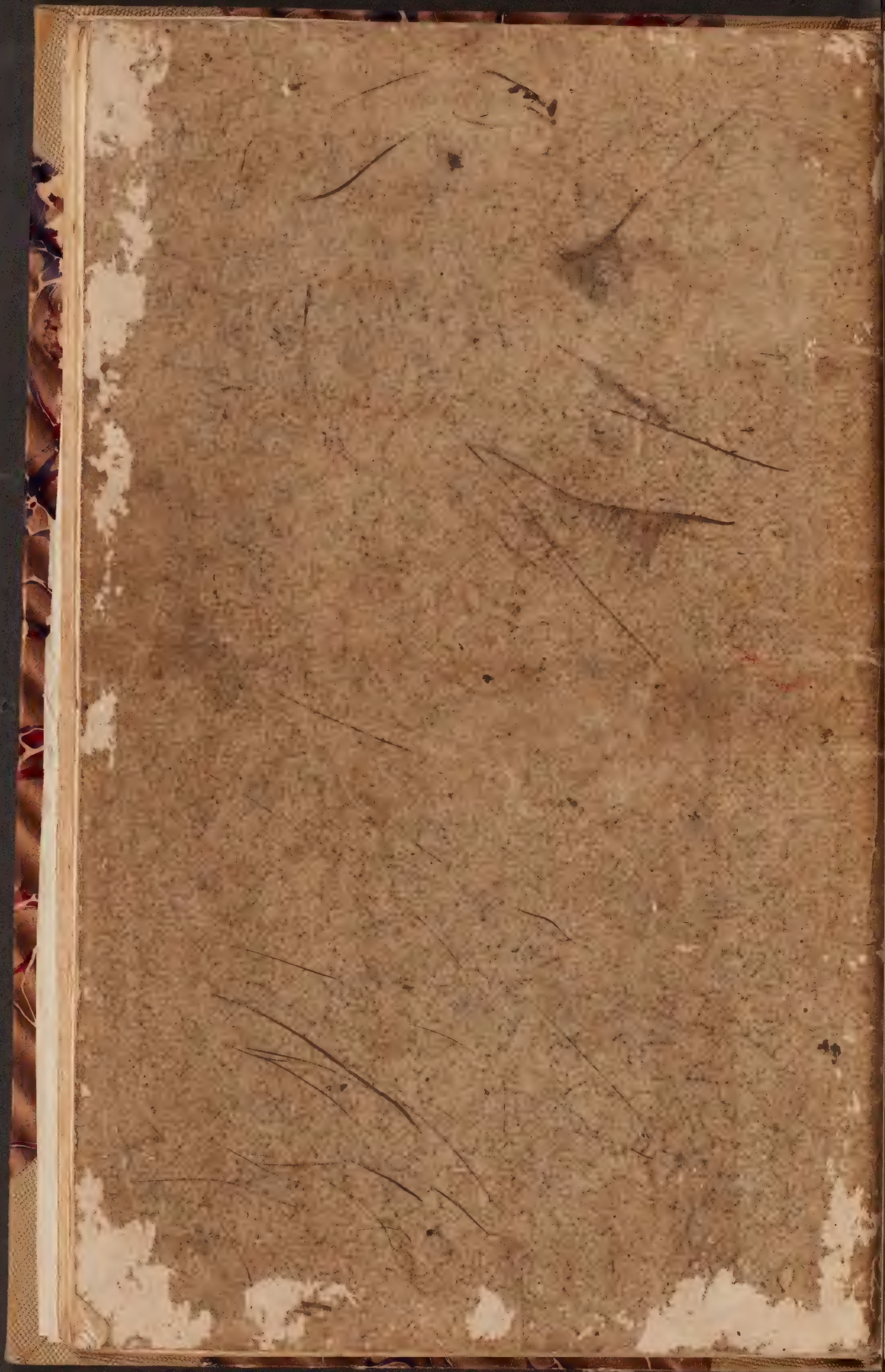
Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
SE by E	107	119	75	25 75	25 00	1/4 E	1 25	35 7	36 17

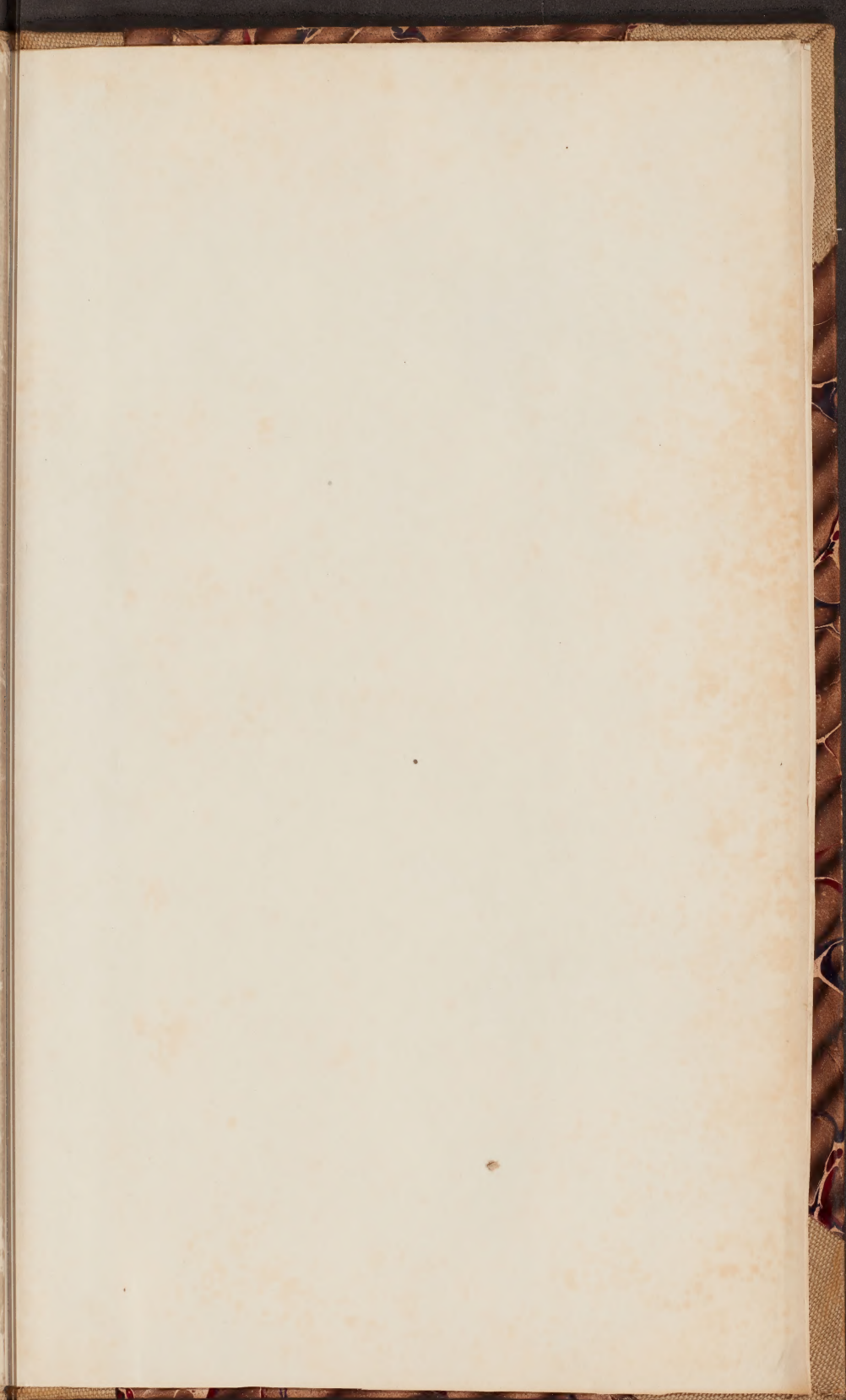
H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks.
1	5	1	SE	SE		Monday March the 26 th 1877
2	5	1				
3	5	1				
4	5	1				
5	5	1	South SE by E			
6	5	1				
7	5	1	SE			
8	5	1				
9	5	1	South			
10	5	1				Fine Breezes and
11	5	1				Pleasant Weather
12	5	1				Throughout there 24
1	5	1				Hours
2	5	1				
3	5	1				
4	5	1				
5	5	1	SE by E			
6	5	1				
7	5	1				
8	5	1				
9	5	1				
10	5	1				Settle by 25 25 1877
11	5	1				
12	5	1				

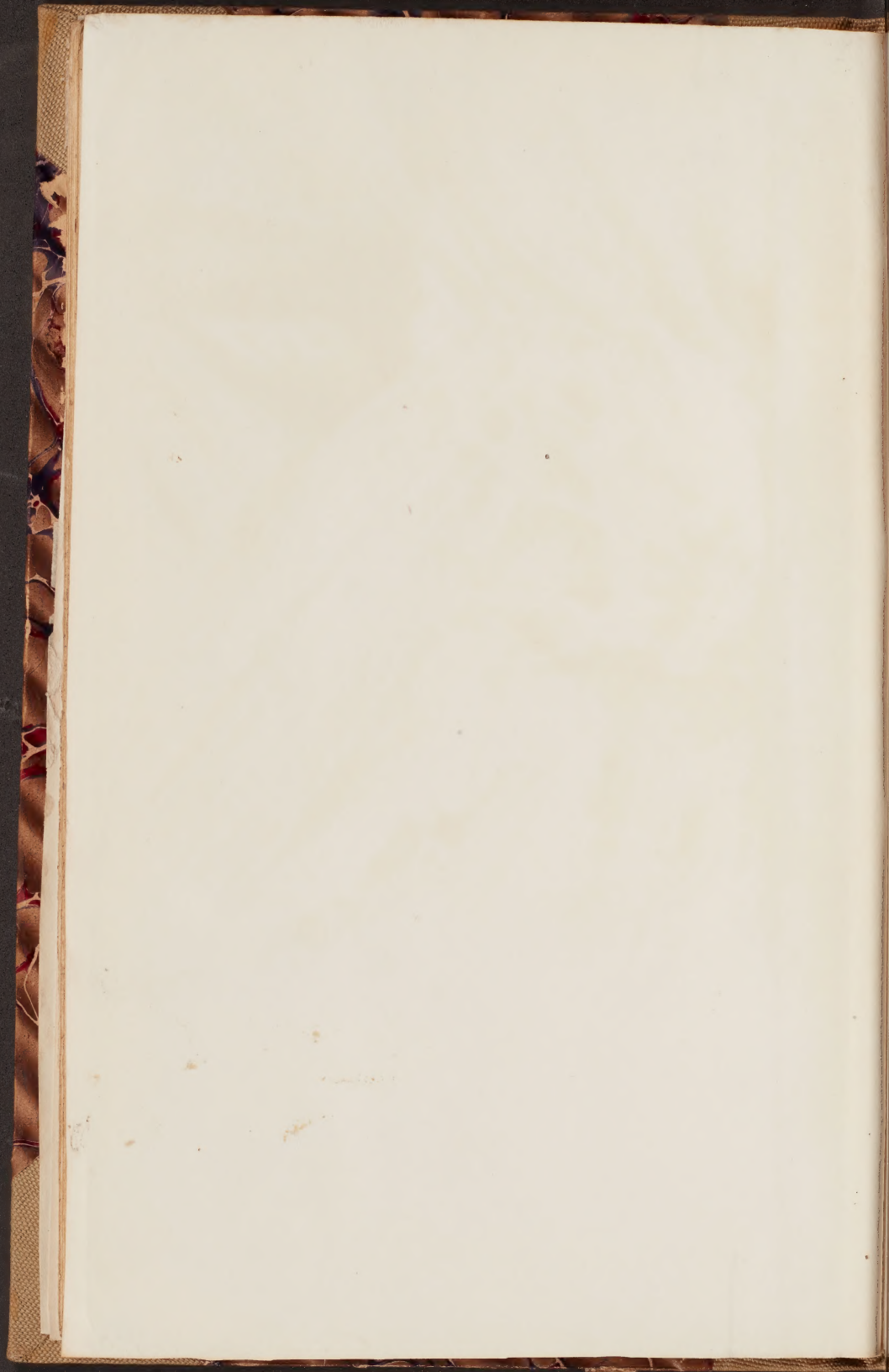
Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in	Long. by Ob.
SE	102	138	75	25 22	25 22	1/4 E	1 25	35 58	35 54

towards

[illegible]



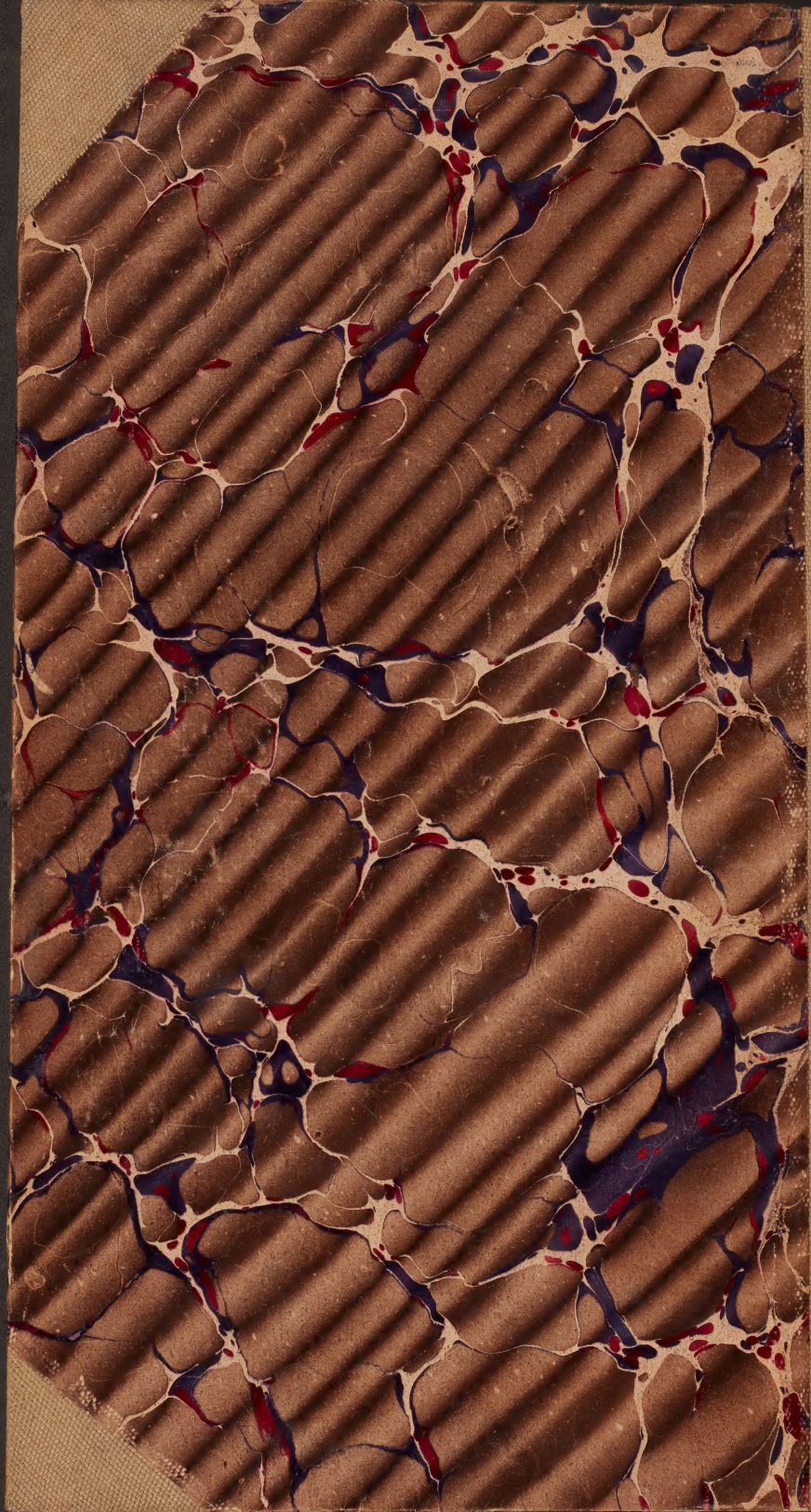




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